State: IN

Results based on 8036 survey(s).

Self or family provided - not used at school

 ${\it Note: Survey responses are based upon the number of individuals that responded to the specific question.}$

	# of	% of	
Response	Responses	Responses	National %
Grade 9	2781	35%	31%
Grade 10	1941	24%	23%
Grade 11	1712	21%	23%
Grade 12	1535	19%	22%
Alternative program or other	25	0%	1%
Gender			
Response	# of	% of	National %
Girl/Female	Responses 4116	Responses 52%	52%
,	3869		
Boy/Male Thinking about the other students in your class, do you consider yourself	3809	48%	48%
	# of	% of	
Response	Responses	Responses	National %
An advanced tech user – more expert than most of the students at my school	1926	24%	24%
An average tech user – the same as most of the students at my school	5706	72%	72%
A beginner – below the skills of most of the students at my school	295	4%	4%
Tell us about the mobile devices that you use. These can be devices that are your own provided to you by your school. Select the choices that are true for you.	(or provided to you	by your fami	ly) or
Cell phone without Internet access			
Response	# of	% of	National %

Response	# of	% of	National %
пезропае	Responses	Responses	National 70
Self or family provided - not used at school	3143	39%	34%
Self or family provided - used at school	1465	18%	24%
School provided - cannot take it home	70	1%	1%
School provided - can take it home	134	2%	2%
Smart phone with Internet access			
Response	# of	% of	National %
Response	Responses	Responses	National 70
Self or family provided - not used at school	3621	45%	40%
Self or family provided - not used at school Self or family provided - used at school	3621 2326	45% 29%	40% 39%
Self or family provided - used at school	2326	29%	39%
Self or family provided - used at school School provided - cannot take it home	2326 68	29% 1%	39% 1%
Self or family provided - used at school School provided - cannot take it home School provided - can take it home	2326 68	29% 1%	39% 1%

3924

49%

56%

Self or family provided - used at school 772 10% School provided - cannot take it home 697 9% School provided - can take it home 2697 34% Netbook *** Personses**********************************
School provided - can take it home 2697 34% Netbook Response # of Responses National Responses
Netbook Response # of Responses % of Responses National Responses Self or family provided - not used at school 1288 16% 16% Self or family provided - used at school 334 4% 4% School provided - cannot take it home 610 8% 6 School provided - can take it home 831 10% 7 Tablet computer (like an iPad) Response # of Responses Responses Responses National Responses Responses National Responses
Response # of Responses % of Responses National Responses
Response Responses Responses Nation Self or family provided - not used at school 1288 16%
Self or family provided - not used at school 1288 16% Self or family provided - used at school 334 4% School provided - cannot take it home 610 8% School provided - can take it home 831 10% Tablet computer (like an iPad) Response
School provided - cannot take it home 610 8% 1 2 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 4 4 3 4
School provided - can take it home Tablet computer (like an iPad) Response # of Response Self or family provided - not used at school School provided - cannot take it home School provided - can take it home Toligital reader (like a Kindle or Nook) Response Self or family provided - not used at school School provided - can take it home School provided - can take it home Toligital reader (like a Kindle or Nook) Response Self or family provided - not used at school School provided - used at school School provided - used at school School provided - cannot take it home School provided - cannot take it home MP3 player (like an iPod or iPod Touch)
Tablet computer (like an iPad) # of Response
Response# of Responses% of Responses% of Responses% of ResponsesSelf or family provided - not used at school264433%Self or family provided - used at school4656%School provided - cannot take it home4796%School provided - can take it home5397%Digital reader (like a Kindle or Nook)# of Response% of ResponseSelf or family provided - not used at school226928%Self or family provided - used at school6308%School provided - cannot take it home2003%School provided - can take it home1942%MP3 player (like an iPod or iPod Touch)
ResponseResponsesResponsesNational Self or family provided - not used at school264433%Self or family provided - used at school4656%School provided - cannot take it home4796%School provided - can take it home5397%Digital reader (like a Kindle or Nook)Response# of ResponsesResponsesSelf or family provided - not used at school226928%Self or family provided - used at school6308%School provided - cannot take it home2003%School provided - can take it home1942%MP3 player (like an iPod or iPod Touch)
Self or family provided - not used at school264433%Self or family provided - used at school4656%School provided - cannot take it home4796%School provided - can take it home5397%Digital reader (like a Kindle or Nook)Response# of Responses% of ResponsesNational SchoolSelf or family provided - not used at school226928%Self or family provided - used at school6308%School provided - cannot take it home2003%School provided - can take it home1942%MP3 player (like an iPod or iPod Touch)
Self or family provided - used at school School provided - cannot take it home School provided - can take it home School provided - can take it home Digital reader (like a Kindle or Nook) Response Response Self or family provided - not used at school Self or family provided - used at school School provided - cannot take it home School provided - cannot take it home MP3 player (like an iPod or iPod Touch)
School provided - cannot take it home 479 6% School provided - can take it home 539 7% Digital reader (like a Kindle or Nook) Response # of Responses Responses Self or family provided - not used at school 2269 28% Self or family provided - used at school 630 8% School provided - cannot take it home 200 3% School provided - can take it home 194 2% MP3 player (like an iPod or iPod Touch)
School provided - can take it home 539 7% Digital reader (like a Kindle or Nook) Response # of Responses Responses Self or family provided - not used at school 2269 28% Self or family provided - used at school 630 8% School provided - cannot take it home 200 3% School provided - can take it home 194 2% MP3 player (like an iPod or iPod Touch)
Digital reader (like a Kindle or Nook)Response# of Responses% of Responses% of ResponsesNational Section 1Self or family provided - not used at school226928%Self or family provided - used at school6308%School provided - cannot take it home2003%School provided - can take it home1942%MP3 player (like an iPod or iPod Touch)
Response# of Responses% of Responses% of Responses% of ResponsesSelf or family provided - not used at school226928%Self or family provided - used at school6308%School provided - cannot take it home2003%School provided - can take it home1942%MP3 player (like an iPod or iPod Touch)
Response Self or family provided - not used at school Self or family provided - used at school School provided - cannot take it home School provided - can take it home MP3 player (like an iPod or iPod Touch)
Self or family provided - used at school School provided - cannot take it home 200 3% School provided - can take it home 194 2% MP3 player (like an iPod or iPod Touch)
School provided - cannot take it home 200 3% School provided - can take it home 194 2% MP3 player (like an iPod or iPod Touch)
School provided - can take it home 194 2% MP3 player (like an iPod or iPod Touch)
MP3 player (like an iPod or iPod Touch)
• • •
of % of
Response Responses Responses
Self or family provided - not used at school 4263 53%
Self or family provided - used at school 2784 35%
School provided - cannot take it home 61 1%
School provided - can take it home 156 2%
When you are outside of school, what access do you have to the Internet? (Check all that apply)
Response # of % of Nation
The computer I use at home does not have Internet access 441 6%
The computer ruse at nome does not have internet access
The computer Luse at home has slow or dialun Internet access 757 9%
The computer I use at home has slow or dialup Internet access 757 9% The computer I use at home has fast Internet access (such as DSI. Breadhard at sable) 757 70%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) 5592 70%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) 5592 70% I access the Internet at home through a wifi or 3G/4G mobile device 5557 70%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me 2066 26%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me by my school I access the Internet at home through a TV or Wii system. 1816 23% My access to the Internet is through computers at the public library, after school program or 671 88%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me by my school I access the Internet at home through a TV or Wii system. My access to the Internet is through computers at the public library, after school program or community recreation center 5557 70% 26% 26% 26% 48%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me by my school I access the Internet at home through a TV or Wii system. My access to the Internet is through computers at the public library, after school program or community recreation center My only access to the Internet is at school 389 500 70% 70% 266 26% 26% 26% 8%
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me by my school I access the Internet at home through a TV or Wii system. My access to the Internet is through computers at the public library, after school program or community recreation center My only access to the Internet is at school Which of these things do you regularly do for schoolwork? (Check all that apply)
The computer I use at home has fast Internet access (such as: DSL, Broadband, or cable) I access the Internet at home through a wifi or 3G/4G mobile device I access the Internet at home through a mobile computer or tablet that was provided to me by my school I access the Internet at home through a TV or Wii system. My access to the Internet is through computers at the public library, after school program or community recreation center My only access to the Internet is at school Which of these things do you regularly do for schoolwork? (Check all that apply)

Access online databases or real time data (such as from Google maps)	2854	38%	37%
Communicate with other students using a webcam, skype or online chat	1775	24%	28%
Communicate with other students using text messaging	4912	66%	67%
Communicate with teachers using text messaging	802	11%	14%
Conduct virtual experiments or simulations	1149	15%	14%
Create multi-media presentations for an assignment	3839	51%	47%
Get help from an online tutor	552	7%	8%
Listen to a podcast for a class	1258	17%	13%
Play educational games	2429	32%	27%
Post to blogs or wikis	823	11%	16%
Record or video a teacher lecture or lab	582	8%	7%
Take photos of school assignments or materials using my mobile device	1823	24%	32%
Take tests online	4211	56%	41%
Turn in papers for plagiarism check (such as: TurnItIn)	1155	15%	19%
Upload assignments and homework to school portal	3273	44%	30%
Use mobile applications to keep organized	1838	25%	24%
Use my social networking site (such as Facebook) to collaborate with classmates on a project	2257	30%	38%
Use online textbooks or other online curriculum	3210	43%	35%
Use Twitter to communicate or to follow others	2086	28%	23%
Watch a video I find online to help with homework	2081	28%	32%
Watch an online video created by my teacher	1470	20%	17%
Other	637	8%	9%

How often do you use resources or content from the Internet to help you with your schoolwork?

_	Decrease	# of	% of	National %
	Response	Responses	Responses	National %
	Never or almost never	319	4%	4%
	Seldom - a few times a year	587	8%	8%
	Sometimes - maybe once a month	1495	20%	22%
	Often - at least once a week	2672	36%	37%
	Always or almost daily	2446	33%	29%

Besides not having enough time in your school day, what are the major obstacles to using technology in your school? (check all that apply)

Response	# of	% of	National %
	Responses	Responses	700
Cannot access Twitter, Facebook or other social media sites	3984	53%	47%
Cannot communicate with classmates using text messaging at school	3528	47%	43%
Cannot use my own mobile devices (cell phone, smartphone, tablet computer, etc.) at school	4093	55%	46%
My assignments don't require using technology	1273	17%	19%
Not enough computers or they don't often work	2172	29%	27%
Printers are not available for my use or my school charges me to print documents	1055	14%	19%
Teachers don't know how to use the technology	1674	22%	16%
Teachers limit our technology use	3260	44%	41%
The Internet is too slow	2747	37%	35%
There are too many rules against using technology at my school	4065	54%	46%
Websites that I need are blocked (through school filters or firewalls)	5686	76%	58%

Not a big deal. I rarely use the technology at my school	485	6%	14%
Other	406	5%	5%



How could your school make it easier for you to use technology for schoolwork? (Check all that apply)

Response	# of	% of	National %
Кезропас	Responses	Responses	National 70
Allow greater access to websites I need	6148	82%	70%
Let me access the school network from home or school	2134	28%	31%
Let me recharge my mobile devices at school	2478	33%	39%
Let me use my own mobile device	4109	55%	55%
Provide 24/7 online access to my teachers	1889	25%	26%
Provide access to an online tutor	1683	22%	24%
Provide access to social media sites and tools (such as Facebook, Twitter)	3418	46%	41%
Provide class work, assignments and resources online	2719	36%	39%
Provide me a mobile device that I can use at school	1727	23%	24%
Provide me with unlimited Internet or Wi-Fi access throughout the school	3292	44%	50%
Provide tools/mobile apps for me to communicate with my classmates	2536	34%	33%
Provide tools/mobile apps for me to organize my schoolwork	2642	35%	35%
Provide tools/mobile apps to help me collaborate with my classmates on schoolwork	2397	32%	31%
Nothing - I like the way things are	496	7%	10%
Other	267	4%	4%



How much do you agree with this statement: My school is doing a good job of using technology to enhance my learning. (select one)

Response	# of	% of	National %
Response	Responses	Responses	National 70
Strongly agree	483	6%	8%
Agree	2665	35%	37%
Disagree	1669	22%	20%
Strongly disagree	958	13%	10%
No opinion	1190	16%	16%
I don't know	598	8%	9%



Many schools are exploring how to leverage mobile devices such as smartphones and tablet computers (iPads) to improve student achievement. How would you use a mobile device to help you with your schoolwork? (check all that apply)

Response	# of Responses	% of Responses	National %
Access online textbooks	4779	67%	64%
Access social networking sites (such as Facebook)	3182	44%	43%
Access the school network from home or school	3966	55%	52%
Check grades	6226	87%	84%
Communicate with classmates and teachers	4796	67%	64%
Create documents, videos or podcasts	3879	54%	51%
Learn about school activities	3209	45%	45%
Look up information on the Internet	5569	78%	75%
Organize my schoolwork assignments	4100	57%	54%
Play educational games	2612	36%	32%

Receive reminders and alerts about upcoming tests or assignment due dates			
	4615	64%	61%
Record or video lectures or labs so that I can review them later	2362	33%	31%
Take notes for class	5113	71%	67%
Text my teacher questions in class	2130	30%	27%
Upload or download information from my teachers' website and/or the school's portal	2930	41%	38%
Use mobile apps to make me more productive	2756	38%	37%
Use the calculator	5441	76%	71%
Use the calendar	4717	66%	60%
Work on projects with my classmates	4205	59%	55%
Write papers or do homework assignments	4283	60%	56%
Other	222	3%	3%
Does your school allow students to use their own mobile devices at school? (Check all the			
	# of	% of	National %
Response	Responses	Responses	National %
Yes. There are no restrictions on when or where students can use their mobile device.	331	5%	6%
Yes. But only if used for academic purposes	1048	15%	25%
Yes. But only outside of class time	1236	17%	31%
Maybe. It depends upon the individual teacher	2532	35%	37%
No. Not at all	1579	22%	16%
No. But students do anyway	3194	45%	31%
I don't know what our school policy is	182	3%	3%
What device do you think would be the best to use for each of these schoolwork tasks?			
Access an online textbook			
Response	# of	% of	National %
	# of Responses 1022	% of Responses	National %
Response Smartphone Laptop	Responses	Responses	
	Responses 1022	Responses 14%	21%
Smartphone Laptop	Responses 1022 4328	Responses 14% 60%	21% 61%
Smartphone Laptop Netbook	Responses 1022 4328 1067	Responses 14% 60% 15%	21% 61% 15%
Smartphone Laptop Netbook Tablet	Responses 1022 4328 1067 2909	Responses 14% 60% 15% 41%	21% 61% 15% 41%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal	Responses 1022 4328 1067 2909	Responses 14% 60% 15% 41%	21% 61% 15% 41% 16%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response	Responses 1022 4328 1067 2909 1088 # of Responses	Responses 14% 60% 15% 41% 15% % of Responses	21% 61% 15% 41% 16% National %
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone	Responses 1022 4328 1067 2909 1088 # of Responses 2950	Responses 14% 60% 15% 41% 15% % of Responses 41%	21% 61% 15% 41% 16% National %
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480	Responses 14% 60% 15% 41% 15% % of Responses 41% 62%	21% 61% 15% 41% 16% National % 50% 61%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480 1061	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15%	21% 61% 15% 41% 16% National % 50% 61% 14%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480 1061 2520	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15% 35%	21% 61% 15% 41% 16% National % 50% 61% 14% 35%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet Digital Reader	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480 1061	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15%	21% 61% 15% 41% 16% National % 50% 61% 14% 35%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet	Responses	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15% 35% 4%	21% 61% 15% 41% 16% National % 50% 61% 14%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet Digital Reader	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480 1061 2520	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15% 35%	21% 61% 15% 41% 16% National % 50% 61% 14% 35%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480 1061 2520 307	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15% 35% 4%	21% 61% 15% 41% 16% National % 50% 61% 14% 35% 5%
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet Digital Reader Collaborate on a school project Response	Responses 1022 4328 1067 2909 1088 # of Responses 2950 4480 1061 2520 307 # of Responses	Responses	21% 61% 15% 41% 16% National % 50% 61% 14% 35% 5% National %
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet Digital Reader Collaborate on a school project Response Smartphone	Responses	Responses	21% 61% 15% 41% 16% National % 50% 61% 14% 35% 5% National %
Smartphone Laptop Netbook Tablet Digital Reader Check grades and other info on the school portal Response Smartphone Laptop Netbook Tablet Digital Reader Collaborate on a school project Response Smartphone Laptop	Responses	Responses 14% 60% 15% 41% 15% % of Responses 41% 62% 15% 4% % of Responses 32% 64%	21% 61% 15% 41% 16% National % 50% 61% 14% 35% 5% National % 32% 66%

Communicate with classmates

Response	# of Responses	% of Responses	National
Smartphone	5074	71%	74
Laptop	2724	38%	39
Netbook	629	9%	ç
Tablet	1781	25%	24
Digital Reader	137	2%	3
Communicate with teachers			
Response	# of	% of	National
Smartphone	Responses 3692	Responses 51%	5!
Laptop	3496	49%	4:
Netbook	784	11%	10
Tablet	1764	25%	2:
Digital Reader	175	2%	
Create a presentation			
Response	# of	% of	National
	Responses	Responses	
Smartphone	600	8% 80%	1
Laptop Netbook	5736 975	14%	7: 1-
Tablet	1837	26%	2
Digital Reader	142	2%	
Create a video	142	270	
	# of	% of	
Response	Responses	Responses	National
Smartphone	2327	32%	3!
Laptop	4452	62%	6
	4452 765	62% 11%	
Netbook			1
Netbook Tablet	765	11%	3
Netbook Tablet Digital Reader	765 2303 160	11% 32% 2%	6. 1: 3:
Netbook Tablet Digital Reader Do Internet research	765 2303 160 # of	11% 32% 2% % of	1: 32
Netbook Tablet Digital Reader Do Internet research Response	765 2303 160 # of Responses	11% 32% 2% % of Responses	1 3 Nationa
Netbook Tablet Digital Reader Do Internet research Response Smartphone	765 2303 160 # of Responses 2337	11% 32% 2% % of Responses 33%	1 3 Nationa
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop	765 2303 160 # of Responses 2337 5532	11% 32% 2% % of Responses 33% 77%	Nationa 4
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook	765 2303 160 # of Responses 2337 5532 1233	11% 32% 2% % of Responses 33% 77% 17%	1 3 Nationa 4 7
Laptop Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader	765 2303 160 # of Responses 2337 5532	11% 32% 2% % of Responses 33% 77%	1 3 Nationa 4 7 1
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader	765 2303 160 # of Responses 2337 5532 1233 2595	11% 32% 2% % of Responses 33% 77% 17% 36%	1 3 Nationa
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader Read a book or article	765 2303 160 # of Responses 2337 5532 1233 2595 293 # of	11% 32% 2% % of Responses 33% 77% 17% 36% 4%	Nationa 4 7 1 3
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader Read a book or article Response	765 2303 160 # of Responses 2337 5532 1233 2595 293 # of Responses	11% 32% 2% % of Responses 33% 77% 17% 36% 4% % of Responses	Nationa Nationa Nationa
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader Read a book or article Response Smartphone	765 2303 160 # of Responses 2337 5532 1233 2595 293 # of Responses 1509	11% 32% 2% % of Responses 33% 77% 17% 36% 4% % of Responses 21%	Nationa Nationa Nationa Nationa
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader Read a book or article Response Smartphone	765 2303 160 # of Responses 2337 5532 1233 2595 293 # of Responses 1509 3066	11% 32% 2% % of Responses 33% 77% 17% 36% 4% % of Responses 21% 43%	Nationa Nationa Nationa Nationa
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader Read a book or article Response Smartphone Laptop	765 2303 160 # of Responses 2337 5532 1233 2595 293 # of Responses 1509 3066 1452	11% 32% 2% % of Responses 33% 77% 17% 36% 4% % of Responses 21% 43% 20%	Nationa 4 7 1 3 Nationa 2 4 2
Netbook Tablet Digital Reader Do Internet research Response Smartphone Laptop Netbook Tablet Digital Reader Read a book or article Response Smartphone	765 2303 160 # of Responses 2337 5532 1233 2595 293 # of Responses 1509 3066	11% 32% 2% % of Responses 33% 77% 17% 36% 4% % of Responses 21% 43%	Nationa Nationa Nationa Nationa

Smartphone 589 8% Laptop 5689 79% Netbook 925 13% Tablet 1703 24% Digital Reader 166 2% Take notes in class # of Netice	11% 79% 13%
Netbook 925 13% Tablet 1703 24% Digital Reader 166 2% Take notes in class	
Tablet 1703 24% Digital Reader 166 2% Take notes in class	13%
Digital Reader 166 2% Take notes in class # of % of	
Take notes in class	25%
# of % of	3%
# of % of	
Response Responses Responses	nal %
Smartphone 1532 21%	28%
Laptop 4697 65%	60%
Netbook 1270 18%	19%
Tablet 2749 38%	42%
Digital Reader 258 4%	5%
Update Facebook	
Response # of % of Natio Responses Responses	nal %
Smartphone 4803 67%	68%
Laptop 3322 46%	48%
Netbook 816 11%	12%
Tablet 2163 30%	31%
Digital Reader 201 3%	4%
Use Twitter	
Response # of % of Natio Responses Responses	nal %
Smartphone 4806 67%	67%
Laptop 3088 43%	42%
Netbook 760 11%	11%
Tablet 2038 28%	28%
Digital Reader 219 3%	4%
Watch a video	
Response # of % of Natio Responses Responses	nal %
Smartphone 3045 42%	47%
Laptop 4719 66%	65%
Netbook 1076 15%	16%
Tablet 2973 41%	42%
Digital Reader 295 4%	5%
Write a report	
Response # of % of Natio Responses Responses	nal %
Smartphone 610 8%	12%
Laptop 5763 80%	79%
Netbook 1156 16%	16%
	24%
Tablet 1629 23%	

What has been your experience with taking an online class where the instruction and content was delivered primarily over the Internet? (Check all that apply)

294	4%	7%
716	10%	15%
652	9%	15%
526	7%	10%
3225	46%	40%
2679	38%	34%
	652 526 3225	652 9% 526 7% 3225 46%

What would be the advantages to you of taking an online class? (check all that apply)

Response	# of	% of	National %
	Responses	Responses	
Class could better fit my schedule	4412	62%	59%
I could earn college credit	3907	54%	52%
I would be in control of my learning	4210	59%	57%
I would be more comfortable asking my teacher questions	2771	39%	38%
I would be more motivated to learn	2160	30%	29%
I would feel more connected to school	1711	24%	25%
I would get extra help in a subject that is hard for me	3000	42%	41%
I would graduate early	2746	38%	34%
I would have a greater sense of independence	3038	42%	42%
I would receive more attention from my teacher(s)	1964	27%	27%
It would be easier for me to succeed	2588	36%	35%
It would be easier to review class materials as many times as I want	3345	47%	46%
It would be easier to share ideas with my classmates	1910	27%	26%
My technology skills would improve	3177	44%	45%
To take a class not offered at my school	3392	47%	44%
To work at my own pace	4267	59%	56%
This would not work for my learning style	1032	14%	14%
I do not know	1082	15%	15%
Other	208	3%	3%

16

In some schools, teachers are creating videos of their lectures and lessons and their students are watching those videos as homework. Students then spend class time doing projects and experiments, and getting individualized coaching from the teacher. How much do you agree with this statement: This would be a good way for me to learn. (Check all that apply)

Response	# of	% of	National %
nesponse	Responses	Responses	National 70
Strongly agree	1406	20%	21%
Agree	2883	41%	42%
Disagree	1027	15%	14%
Strongly disagree	619	9%	8%
I don't know	1067	15%	15%
No opinion	737	11%	11%



Imagine your ultimate science classroom. Which of these would be most effective in helping you be more successful in that class? (Check all that apply)

Response	# of Responses	% of Responses	National %
Being able to text my teacher with my questions during class	2060	30%	28%
Collaborating with my classmates on real world problems and experiments	4308	62%	61%
Doing my own scientific research	2732	40%	40%
Getting outside of the classroom to study science in action	4311	62%	61%
Having access to an online science tutor	2218	32%	32%
Learning from a teacher who I feel a connection with	3712	54%	49%
Learning from a teacher who is excited about science	3979	58%	56%
Learning from career professionals or researchers in different scientific fields	2563	37%	37%
Playing online or computer based science games	2375	34%	33%
Reading from my textbook	1901	28%	28%
Taking an online science class	1646	24%	24%
Understanding the context of science through a virtual or augmented reality environment	2371	34%	34%
Using a class blog or wiki to share ideas with my classmates	1659	24%	24%
Using a mobile device to video science lessons to review later	2597	38%	37%
Using an online textbook that I can access through a mobile device	2488	36%	34%
Using animations or simulations to help me visualize difficult science concepts	2882	42%	41%
Using real time data to understand the context for science	2226	32%	31%
None of the above	517	7%	7%
Other	201	3%	3%

Internationally there is tremendous interest in having more students pursue careers in science, technology, math or engineering. Right now, are you interested in a job or career in any of these fields?

Response	# of	% of	National %
response	Responses	Responses	National 70
No, those subjects are too hard for me	283	4%	5%
No, my strengths are in other areas	1131	17%	16%
No, those subjects are not interesting to me	1065	16%	15%
Maybe, I would like to know more about those jobs or careers	1500	22%	23%
Yes, I am somewhat interested in a job or career in those fields	1228	18%	18%
Yes, I am very interested in a job or career in those fields	1591	23%	23%

How would you like your school to help you explore careers or to get prepared for a future job? (check all that apply)

Response	# of Responses	% of Responses	National %
Allow me to take career preparing community college or trade school classes for credit	3254	48%	48%
Allow us to take field trips to visit companies and meet successful role models	4357	65%	63%
Have a program during the school day about future careers	3466	51%	52%
Have after school or Saturday programs about future careers	1324	20%	23%
Learn from teachers who have worked in the professional field I'm interested in	3206	47%	47%
Let career professionals teach lessons at school	3195	47%	47%
Provide a self-assessment test to identify my career interests or strengths	2728	40%	40%

Provide access to websites with information about careers	2720	40%	38%
Provide "Day in the Life" podcasts or videos about different jobs	2429	36%	35%
Provide information about mobile apps to explore careers	1989	29%	29%
Provide information about summer career exploration programs	2288	34%	35%
Provide information about summer or part-time jobs or internships in my field of interest	3078	46%	44%
Provide more career technical education classes at school so that I can learn about future jobs	2003	30%	31%
Tell me about competitions that allow me to assess my skills against other students	1884	28%	28%
Use the same tools in my classroom that professionals use at work	2431	36%	33%
Work with mentors who can help me with my college and career planning	2311	34%	35%
Other	273	4%	4%



Does your school allow students to access Facebook, Twitter, YouTube and other social media tools during the school day? (Check all that apply)

Response	# of	% of	National %
nesponse	Responses	Responses	National /6
Yes. There are no restrictions on the use of social media at my school.	236	3%	6%
Yes. But only if used for academic purposes	458	7%	10%
Yes. But only outside of class time.	367	5%	13%
Maybe. It depends upon the individual teacher.	665	10%	14%
Maybe. Some of these tools are blocked by our school filters.	1492	22%	21%
No. Not at all.	3293	48%	40%
No. But students do anyway.	2414	35%	31%
I don't know what our school policy is.	216	3%	4%



Which of these social media tools or applications do you use outside of school? (check all that apply)

Response	# of Responses	% of Responses	National %
Communicate with others through discussion boards, social networking sites, chat or online communities	3402	51%	51%
Communicate with others through text messaging	4955	74%	71%
Contribute to a wiki	723	11%	13%
Create videos to post and share with others (such as: YouTube, Facebook video)	1706	25%	26%
Download and view videos from the Internet	2868	43%	43%
Follow blogs that interest me	1668	25%	27%
Participate in an online community around a topic that I am interested in	1124	17%	18%
Participate in massively multiplayer online games (MMOG) or other virtual reality worlds (such as World of Warcraft)	1461	22%	21%
Participate in online/mobile app games (such as: Words With Friends, Facebook games)	2368	35%	34%
Stream TV shows/movies from the internet (such as: Hulu, Netflix)	2556	38%	40%
Take an online class	786	12%	18%
Talk to others over the Internet (such as: Skype, Facetime or iChat)	3353	50%	48%
Update my social networking profile (such as Facebook)	3817	57%	53%
Use educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)	1997	30%	30%
Use Twitter to communicate or to follow others	2813	42%	34%
Use web tools/mobile apps to create a list of resources I want to share or remember (such as: Evernote, Pinterest)	1630	24%	21%

Use web tools/mobile apps that notify me about things I'm interested in (such as: Pulse, news or magazine articles, changes to websites)	1155	17%	17%
Use web tools for writing collaboratively with others (such as GOOGLE docs)	1622	24%	26%
Write or contribute to a blog (my own or someone else's)	823	12%	14%
None of the above	466	7%	7%
Other	223	3%	4%



Thinking about all of the things that you do online for both school and your own personal lives, how many different sites are you registered or have accounts on?

D	# of	% of	National O/
Response	Responses	Responses	National %
1 to 5	2125	32%	36%
6 to 10	2094	31%	29%
11 to 15	1008	15%	13%
16 to 20	461	7%	7%
More than 20	842	12%	12%
None	211	3%	4%

Which of these statements do you agree with? (check all that apply)

Response	# of Responses	% of Responses	National %
For personal reading, my preference is to read a digital book than a printed book	1782	27%	27%
For schoolwork reading, my preference is to read digital materials rather than printed materials	2014	30%	29%
Homework helps me practice what I have learned	3052	46%	45%
I am having problems with my schoolwork	1823	27%	26%
I am interested in what I'm learning in school	2079	31%	34%
I am motivated to do well in school because I like school	1678	25%	28%
I am motivated to do well in school because I want to please my teachers or parents	3300	49%	47%
I am succeeding academically	3363	50%	47%
I am worried about my future	2438	36%	36%
I believe my school cares about me as a person	1627	24%	27%
I don't like school	2293	34%	31%
I feel I am prepared to succeed in school	2653	40%	39%
I feel safe at school	2658	40%	39%
I know how to be safe and protect myself when I am online	3778	56%	52%
I know what subjects I need to do more studying in to be successful	3627	54%	50%
I wish my classes were more interesting	3684	55%	50%
My parents are very involved in my education	2475	37%	35%
My test scores don't match what I know	2029	30%	28%
Teachers or my parents expect me to do well in school	4142	62%	58%
There is at least one adult at school that I can talk to about school or personal problems	2603	39%	34%

Which of these have been problems for kids at your school? (Choose any that apply)

7	Document	# of	% of	National %
	Response	Responses	Responses	National %
	Approached by strangers online	1057	16%	18%
	Being harassed online with hurtful texts or photos	2797	43%	38%
	Seeing websites with inappropriate content	1866	29%	29%

Sharing suggestive texts or photos	2480	38%	35%
Sharing too much personal information online	2464	38%	38%
Spending too much time online	3136	48%	47%
Strangers asking to meet in person	1040	16%	18%
Students' mobile devices have been stolen	3234	50%	50%
Students using mobile devices to cheat	2497	38%	37%
Students using others' ideas as their own (plagiarism)	2439	37%	36%
None of the above	1262	19%	20%
Other	293	4%	5%

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In the past year, which of these things have you done on your own (not teacher directed) to improve your education? (check all that apply)

Response	# of Responses	% of Responses	National %
Created my own video or podcast to help me share my knowledge with others	514	8%	8%
Found a tutor online	553	8%	10%
ound information online that helped me better understand a topic we were studying in class	3277	50%	50%
ound experts online who could answer my questions	899	14%	15%
istened to a podcast about a topic I was interested in	840	13%	13%
osted to a blog or wiki	538	8%	10%
ought help from other students through my social networking site	1936	30%	30%
ook a self-paced tutorial on a subject	662	10%	12%
ook an online class	584	9%	14%
ook an online test or assessment	1366	21%	22%
utored other students who needed help	1182	18%	19%
sed mobile applications to help with my self-organization	1611	25%	25%
sed online writing tools to improve my own writing	1044	16%	17%
lsed Twitter to send a tweet about something I was studying	1276	19%	17%
Vatched an online video to learn something or to help me with my homework	1752	27%	29%
None of the above	1405	21%	19%
Other	236	4%	4%



What if you no longer had access to the Internet anywhere for a month? Would that have a negative impact on your life? (Check all that apply)

Response	# of Responses	% of Responses	National %
That would have a very large negative impact on my personal life	2658	41%	40%
That would have some negative impact on my personal life but I think I could make it work	2422	37%	37%
That would have no impact on my personal life	779	12%	13%
That would have a very large negative impact on my schoolwork	1754	27%	27%
That would have some impact on my schoolwork but I think I could make it work	1674	26%	25%
That would have no impact on my schoolwork	618	9%	10%
I am not sure	721	11%	12%
Other:	215	3%	4%



Imagine you are designing the ultimate school. Which of these tools would have the greatest positive impact on your learning? (check all that apply)

Response	# of Responses	% of Responses	National %
Ability to access the Internet anywhere at school	5080	79%	75%
Ability to use my own mobile devices at school (such as smartphones and tablets)	4395	68%	68%
Adaptive learning software which adjusts levels of difficulty and content to address your needs	3381	52%	51%
Chat rooms to discuss topics with students while in class	3350	52%	47%
Digital content (such as: databases, electronic books, animations, videos etc)	3505	54%	52%
Digital media creation tools (video, audio)	3508	54%	51%
Digital reader (such as: Kindle, Nook)	3274	51%	48%
Educational mobile apps (such as: graphing calculator, vocabulary lists, language translators)	3821	59%	56%
Electronic portfolios for students	2752	43%	43%
Games or virtual simulations	3067	47%	44%
Handheld student response systems	2593	40%	38%
High speed color printers	3924	61%	58%
Interactive whiteboards (such as: Smartboard, Polyvision)	3583	55%	53%
Laptop for every student to use at school	4154	64%	60%
Learning management systems (such as Blackboard)	1996	31%	32%
Online classes	3005	46%	46%
Online tests and assessments	3415	53%	49%
Online textbooks	3746	58%	55%
Online tutors	2916	45%	43%
School website or portal	3041	47%	46%
Simulations	2404	37%	34%
Social media tools for collaboration and communications (blogs, wikis, social networking sites)	2778	43%	40%
Tablet computer (such as iPad) for every student to use at school	3332	52%	49%
Text messaging	3696	57%	55%
Tools to help me organize my work (such as: organize my assignments, take notes, organize my ideas)	3073	48%	45%
Video conferences and webinars	1873	29%	28%
Virtual or online whiteboard	2420	37%	36%
Virtual reality games or environments	2180	34%	31%
Other	309	5%	5%